

CRF Errors Corrected by the STIC Systems Branch

Serial Number: 097902556A

CRF Processing Date: 7/25/2002

Edited by: _____

Verified by: _____

(STIC sta: _____)

☐

Changed a file from non-ASCII to ASCII

☐

Changed the margins in cases where the sequence text was "wrapped" down to the next line.

☐

Edited a format error in the Current Application Data section, specifically: _____

☐

Edited the Current Application Data section with the actual current number. The number inserted by the applicant was ☐ the prior application data; or ☐ other _____

☐

Added the mandatory heading and subheadings for "Current Application Data".

☐

Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

☐

Changed the spelling of a mandatory field (the headings or subheadings), specifically: _____

☐

Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: _____

☐

Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: _____

☐

Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

☐

Inserted colons after headings/subheadings. Headings edited included: _____

☐

Deleted extra, invalid, headings used by an applicant, specifically: _____

☐

Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as _____

☐

Inserted mandatory headings, specifically: _____

☐

Corrected an obvious error in the response, specifically: _____

☐

Edited identifiers where upper case is used but lower case is required, or vice versa.

☐

Corrected an error in the Number of Sequences field, specifically: _____

☐

A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

☐

Deleted **ending** stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____

☒

Other: Seq 2 - corrected misaligned amino acid nos.

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

ENTERED

1600
7/25/2002
RECEIVED
JUL 26 2002
FBI CENTER 1600
#9



RAW SEQUENCE LISTING

DATE: 08/05/2002

PATENT APPLICATION: US/09/902,556A

TIME: 15:34:23

Input Set : N:\Crf3\07252002\I902556.raw

Output Set: N:\CRF4\08052002\I902556A.raw

1 <110> APPLICANT: Deghenghi, Romano
 2 <120> TITLE OF INVENTION: GHRELIN ANTAGONISTS
 3 <130> FILE REFERENCE: 87264-200
 4 <140> CURRENT APPLICATION NUMBER: US/09/902,556A
 C--> 5 <141> CURRENT FILING DATE: 2002-07-10
 6 <150> PRIOR APPLICATION NUMBER: US 60/220,178
 7 <151> PRIOR FILING DATE: 2000-07-13
 8 <160> NUMBER OF SEQ ID NOS: 5
 9 <170> SOFTWARE: PatentIn version 3.1
 11 <210> SEQ ID NO: 1
 12 <211> LENGTH: 8
 13 <212> TYPE: PRT
 14 <213> ORGANISM: Artificial Sequence
 15 <220> FEATURE:
 16 <223> OTHER INFORMATION: An Artificial Sequence which is a synthetic variation of
 known Ghrelin
 17 peptides which were isolated in the stomach by a distinct cell type in rats and
 18 humans.
 19 <220> FEATURE:
 20 <221> NAME/KEY: MOD_RES
 21 <222> LOCATION: (3)..(3)
 22 <223> OTHER INFORMATION: Octanoyl ester attached to serine residue
 23 <400> SEQUENCE: 1
 24 Gly Ser Ser Phe Leu Ser Pro Glu
 25 1 5
 27 <210> SEQ ID NO: 2
 28 <211> LENGTH: 10
 29 <212> TYPE: PRT
 30 <213> ORGANISM: Artificial Sequence
 31 <220> FEATURE:
 32 <223> OTHER INFORMATION: An Artificial Sequence which is a synthetic variation of
 known Ghrelin
 33 peptides which were isolated in the stomach by a distinct cell type in rats and
 34 humans.
 35 <220> FEATURE:
 36 <221> NAME/KEY: MOD_RES
 37 <222> LOCATION: (3)..(3)
 38 <223> OTHER INFORMATION: Octanoyl ester attached to serine residue
 39 <400> SEQUENCE: 2
 40 Gly Ser Ser Phe Ala Lys Leu Gln Pro Arg
 41 1 5 10
 43 <210> SEQ ID NO: 3
 44 <211> LENGTH: 8
 45 <212> TYPE: PRT

46 <213> ORGANISM: Artificial Sequence

RAW SEQUENCE LISTING

DATE: 08/05/2002

PATENT APPLICATION: US/09/902,556A

TIME: 15:34:23

Input Set : N:\Crf3\07252002\I902556.raw

Output Set: N:\CRF4\08052002\I902556A.raw

47 <220> FEATURE:

48 <223> OTHER INFORMATION: An Artificial Sequence which is a synthetic variation of
known Ghrelin49 peptides which were isolated in the stomach by a distinct cell type in rats and
50 humans.

51 <220> FEATURE:

52 <221> NAME/KEY: MOD_RES

53 <222> LOCATION: (3)..(3)

54 <223> OTHER INFORMATION: An octanoyl ester is attached to the serine residue

55 <400> SEQUENCE: 3

56 Gly Ser Ser Phe Leu Ser Pro Glu

57 1 5

59 <210> SEQ ID NO: 4

60 <211> LENGTH: 14

61 <212> TYPE: PRT

62 <213> ORGANISM: Artificial Sequence

63 <220> FEATURE:

64 <223> OTHER INFORMATION: An Artificial Sequence which is a synthetic variation of
known Ghrelin65 peptides which were isolated in the stomach by a distinct cell type in rats and
66 humans.

67 <220> FEATURE:

68 <221> NAME/KEY: MOD_RES

69 <222> LOCATION: (3)..(3)

70 <223> OTHER INFORMATION: An octanoyl ester is attached to the serine residue

71 <400> SEQUENCE: 4

72 Gly Ser Ser Phe Leu Ser Pro Glu Ala Lys Leu Gln Pro Arg

73 1 5 10

75 <210> SEQ ID NO: 5

76 <211> LENGTH: 4

77 <212> TYPE: PRT

78 <213> ORGANISM: Artificial Sequence

79 <220> FEATURE:

80 <223> OTHER INFORMATION: An Artificial Sequence which is a synthetic variation of
known Ghrelin81 peptides which were isolated in the stomach by a distinct cell type in rats and
82 humans.

83 <220> FEATURE:

84 <221> NAME/KEY: MOD_RES

85 <222> LOCATION: (3)..(3)

86 <223> OTHER INFORMATION: An octanoyl ester is attached to the serine residue

87 <400> SEQUENCE: 5

88 Gly Ser Ser Phe

89 1

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/902,556A

DATE: 08/05/2002
TIME: 15:34:24

Input Set : N:\Crf3\07252002\I902556.raw
Output Set: N:\CRF4\08052002\I902556A.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 16,17
Seq#:2; Line(s) 32,33
Seq#:3; Line(s) 48,49
Seq#:4; Line(s) 64,65
Seq#:5; Line(s) 80,81



1646

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/902,556A

DATE: 07/24/2002

TIME: 12:26:01

Input Set : A:\pto_vsk.txt

Output Set: N:\CRF3\07242002\I902556.raw

3 <110> APPLICANT: Deghenghi, Romano
 5 <120> TITLE OF INVENTION: GHRELIN ANTAGONISTS
 7 <130> FILE REFERENCE: 87264-200
 9 <140> CURRENT APPLICATION NUMBER: US 09/902,556
 10 <141> CURRENT FILING DATE: 2001-07-10
 12 <150> PRIOR APPLICATION NUMBER: US 60/220,178
 13 <151> PRIOR FILING DATE: 2000-07-13
 15 <160> NUMBER OF SEQ ID NOS: 5
 17 <170> SOFTWARE: PatentIn version 3.1

**Does Not Comply
Corrected Diskette Needed**

ERRORED SEQUENCES

39 <210> SEQ ID NO: 2
 40 <211> LENGTH: 10
 41 <212> TYPE: PRT
 42 <213> ORGANISM: Artificial Sequence
 44 <220> FEATURE:
 45 <223> OTHER INFORMATION: An Artificial Sequence which is a synthetic variation of
 known Ghrelin
 46 peptides which were isolated in the stomach by a distinct cell type in rats and
 47 humans.
 49 <220> FEATURE:
 50 <221> NAME/KEY: MOD_RES
 51 <222> LOCATION: (3)..(3)
 52 <223> OTHER INFORMATION: Octanoyl ester attached to serine residue
 54 <400> SEQUENCE: 2
 56 Gly Ser Ser Phe Ala Lys Leu Gln Pro Arg
 E--> 57 1 5 ~~10~~ 10 misaligned not

· VERIFICATION SUMMARY

PATENT APPLICATION: US/09/902,556A

DATE: 07/24/2002

TIME: 12:26:02

Input Set : A:\pto_vsk.txt

Output Set: N:\CRF3\07242002\I902556.raw

L:57 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:2